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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/825,070	04/03/2001	Timothy G. Adams	50654	1972
75	90 08/09/2002			
Peter F. Corless c/o Dike, Bronstein, Roberts & Cushman, IP Group of EDWARDS & ANGELL, LLP			EXAMINER	
			LEE, SIN J	
130 Water Street		ART UNIT	PAPER NUMBER	
Boston, MA 0	2109		AICI C.CI	TATER NOMBER
			1752	21
			DATE MAILED: 08/09/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

			m S			
4		Application No.	Applicant(s)			
		09/825,070	ADAMS, TIMOTHY G.			
Oni	c Action Summary	Examiner	Art Unit			
		Sin J Lee	1752			
Period f r Reply	AILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status						
1) Respo	nsive to communication(s) filed on 03 A	April 2001 .				
2a)☐ This ad	ction is <b>FINAL</b> . 2b)⊠ Th	is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disp sition of Cl						
	s) <u>1-30</u> is/are pending in the application					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
<u> </u>	6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to.					
·	· ————	olootion roquiroment				
8) Claim(s) <u>1-30</u> are subject to restriction and/or election requirement.  Application Papers						
9)☐ The spec	cification is objected to by the Examine	r.				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
2) Notice of Drafts 3) Information Dis	ences Cited (PTO-892) sperson's Patent Drawing Review (PTO-948) sclosure Statement(s) (PTO-1449) Paper No(s) _	5) D Notice of Informat	y (PTO-413) Paper No(s) Patent Application (PTO-152)			
J.S. Patent and Trademark Offi	ice		<del></del>			

## **DETAILED ACTION**

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-16 and 28-30, drawn to a positive photoresist composition and an article of manufacture comprising a substrate and a photoresist composition of any one of claims 1-16, classified in class 430, subclass 270.1.
  - II. Claims 17-27, drawn to a method for treating a microelectronic wafer substrate, classified in class 430, subclass 311.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the positive photoresist composition of Group I can be used in making a printing plate (using metal such as aluminum or plastics as substrate).
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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Application/Control Number: 09/825,070

Art Unit: 1752

5. A telephone call was made to Mr. George Neuner, attorney for applicants, on August 2nd,

2002, to request an oral election to the above restriction requirement, but did not result in an

election being made. Applicant is advised that the reply to this requirement to be complete must

include an election of the invention to be examined even though the requirement be traversed (37

CFR 1.143).

6. The Examiner notices that there are numerous improper multiple dependent claims

present in present application.

7. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Sin J. Lee whose telephone number is (703) 305-0504. The examiner can

normally be reached on Monday-Friday from 8:30 am EST to 5:00 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Ms. Janet Baxter, can be reached on (703) 308-2303. The fax phone number for the

organization where this application or proceeding is assigned is (703) 872-9311 for after final

responses or (703) 872-9310 for before final responses.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 305-0661.

S. J. L.

S. Lee

August 8, 2002

JANET BAXTER

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SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 1700